

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	5	("4989199" "5786917" "5812289" "5896213" "6198721").PN. OR ("6445720").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/15 08:30
S2	95	398/156.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/08 17:29
S3	305	398/140.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/08 17:50
S5	47	398/140.ccls. and (wavele\$5 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/08 17:54
S6	47	398/140.ccls. and (wavele\$5 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/08 17:55
S7	485	398/141.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 08:07
S8	97	398/141.ccls. and (wavele\$5 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:56
S9	0	398/141.ccls. and (wavele\$5 with data with nibble)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 08:16
S10	1	(wavele\$5 with data with nibble)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 08:16
S11	7	(wavele\$5 same data same nibble)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:48
S12	846581	(wavele\$5 same data same nibble or bit or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 08:27

EAST Search History

S13	5328	wavele\$5 same data same (nibble or bit or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:37
S15	436	wavele\$5 same data same (nibble or (bit state) or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:05
S16	21	wavele\$5 same data same (nibble or bit state or byte) and serial interface	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:04
S17	0	(wavele\$5 same data same nibble same serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:48
S18	1	(wavele\$5 same data same nibble same bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:51
S19	39	(wavele\$5 or light or color) same data same nibble same bus	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:51
S20	43	(wavele\$5 or light or color) same data same nibble same (bus or serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:57
S21	1	(wavele\$5) same data same nibble same (bus or serial) and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:57
S22	10	wavele\$5 same data same (bit state)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 09:58
S23	164	wavele\$5 same data same (nibble or bit state or byte) and serial	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:04
S24	142	wavele\$5 same data same (nibble or bit state or byte) and serial and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:05

EAST Search History

S25	13	("4967405" "5157530" "5488500" "5535373" "5793510" "5793770" "5796502" "6067389" "6101561" "6124957" "6208443" "6226111" "6259555").PN. OR ("6493118").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 10:07
S27	113	multipl\$5 with wavele\$5 same data same (nibble or (bit state) or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:33
S29	1	multipl\$5 with wavele\$5 with identif\$5 with data value	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:34
S31	8	wavele\$5 with identif\$5 with data value	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:38
S36	2	buffer same clock same (light source) with multipl\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:43
S38	11376	buffer same clock same multiple\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:42
S39	12807	buffer same clock same multipl\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:42
S40	2	buffer same clock same (light source) with multipl\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:43
S41	12	buffer same clock same (light source) same multipl\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:48
S42	36656	data compression	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:48
S44	112	data compression same wavelen\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:48

EAST Search History

S47	112	data compression same wavelen\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:49
S48	45	data compression with wavelen\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:55
S49	75	398/154.ccls. and (wavele\$5 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:56
S50	48	398/155.ccls. and (wavele\$5 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:57
S51	14	398/189.ccls. and (wavele\$5 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 10:59
S52	757	spectr\$5 same data same (nibble or (bit state) or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:06
S53	357	spectr\$5 with data same (nibble or (bit state) or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:06
S54	131	spectr\$5 with data with (nibble or (bit state) or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:47
S55	474	transmit\$5 same encode same communication link and receiv\$5 and "15"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:49
S56	436	wavele\$5 same data same (nibble or (bit state) or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:49
S57	3	transmit\$5 same encode same communication link and receiv\$5 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:51
S60	5328	wavele\$5 same data same (nibble or bit or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 11:52

EAST Search History

S61	71	transmit\$5 same encod\$5 same (optical link) and receiv\$5 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 12:58
S62	61	transmit\$5 same encod\$5 same (optical link) and detect\$5 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/09 12:58
S63	8	("20040264518" "20050031352" "4994675" "5099349" "5428471" "5513029" "6043915" "6839516").PN. OR ("6922531"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:22
S64	2	woodruff-robert.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:23
S65	7	woodruff-robert-j.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:26
S67	6	pinto-oscar-p.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:26
S68	14	("20010024434" "20030005092" "20030195983" "20030217125" "20040218548" "20040218582" "20050075075" "6041049" "6047330" "6188675" "6400281" "6538991" "6748559" "6791948").PN. OR ("7023811"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:33
S69	687	wavelen\$7 with presen\$5 with (value or charact\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:34
S70	96	wavelen\$7 with presen\$5 with (value or charact\$5) and link	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:35
S71	9	wavelen\$7 with presen\$5 with (value or charact\$5) and optical link	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 13:40
S72	38	wavelen\$7 with data with (value or charact\$5) and optical link	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 14:01
S73	2	selectively introduc\$5 wavele\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 14:03
S75	2	selectiv\$5 introduc\$5 wavele\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 14:58

EAST Search History

S76	1098	(present or absent) with (light or lit or color or wavele\$7) with detect\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 16:04
S77	317	(present or absent) near3 (light or lit or color or wavele\$7) with detect\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 16:04
S78	40	(present or absent) with (light or lit or color or wavele\$7) with detect\$5 and communication link	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 15:01
S79	130	(present or absent) with (light or lit or color or wavele\$7) with detect\$5 and link	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 16:14
S80	26	(present or absent) with (light or lit or color or wavele\$7) with detect\$5 and (nibbl\$5 or (bit position) or byte) and link	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 16:15
S81	598	(presen\$5 or absen\$5) with (light or lit or color or wavele\$7) with detect\$5 and (nibbl\$5 or (bit position) or byte) and link	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:35
S82	185	(presen\$5 or absen\$5) with (light or lit or color or wavele\$7) with detect\$5 and (nibbl\$5 or (bit position) or byte) and ((communication or optical) link)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 16:17
S84	5	digital value with bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:37
S87	1	wavelen\$7 same digital value same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:38
S88	2	frequen\$5 same digital value same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:39
S90	3	wavele\$7 same nibble same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:42
S91	1	wavele\$7 same binary value same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:43
S92	6	wavele\$7 with bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:47
S93	13	wavele\$7 with identif\$5 with byte	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:55

EAST Search History

S95	3	wavele\$7 same nibble same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:57
S96	3	wavele\$7 same (nibble or half byte) same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:58
S97	3	wavele\$7 same (nibble or (half byte)) same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:58
S98	3	wavele\$7 same (nibble or (half byte) or (fragment with byte)) same bit state	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/09 17:59
S10 0	2	wavele\$7 same ("4" bits) same (bit state)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 09:11
S10 1	4	"619264".ap.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 15:08
S10 2	15	wavele\$5 with identif\$7 with byte	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 16:45
S10 3	2	"4736464".pn. or "6377377".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 16:41
S10 4	1	"4736464".pn. or "6377377".pn. and byte	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 16:41
S10 5	139923	"4736464".pn. or "6377377".pn. or byte	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 16:41
S10 8	10	wavele\$5 with identif\$7 with ("8" bit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:20
S10 9	70	wavele\$5 same identif\$7 same ("8" bit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:48
S11 0	33	wavele\$5 with represent\$5 with ("8" bit) or byte)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:47
S11 1	2	wavele\$7 adj1 represent\$5 with ("8" bit) or byte)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:33
S11 2	1	angstrom with represent\$5 with ("8" bit) or byte)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:47

EAST Search History

S11 3	0	angstrom with identif\$5 with (("8" bit) or byte)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:47
S11 4	19	wavelen\$5 with identif\$10 with (("8" bit) or (eight bit) or (byte))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:50
S11 5	41	wavelen\$5 with (identif\$10 or represent\$7) with (("8" bit) or (eight bit) or (byte))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:51
S11 6	1	wavelen\$5 with (identif\$10 or represent\$7) with (((8" bit) or (eight bit) or (byte)) value)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:51
S11 7	1	wavelen\$5 with (((8" bit) or (eight bit) or (byte)) value)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:51
S11 8	85	frequency\$5 with (((8" bit) or (eight bit) or (byte)) value)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:53
S11 9	0	frequency\$5 with (((8" bit) or (eight bit) or (byte)) value) with optical	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:53
S12 0	1	frequency\$5 with (((8" bit) or (eight bit) or (byte)) value) same optical	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 17:54
S12 1	27	frequency\$5 with (((8" bit) or (eight bit) or (byte)) value) and optical	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 18:06
S12 2	3	("5778204" "5956370" "6351489").PN. OR ("6788743").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/10 18:12